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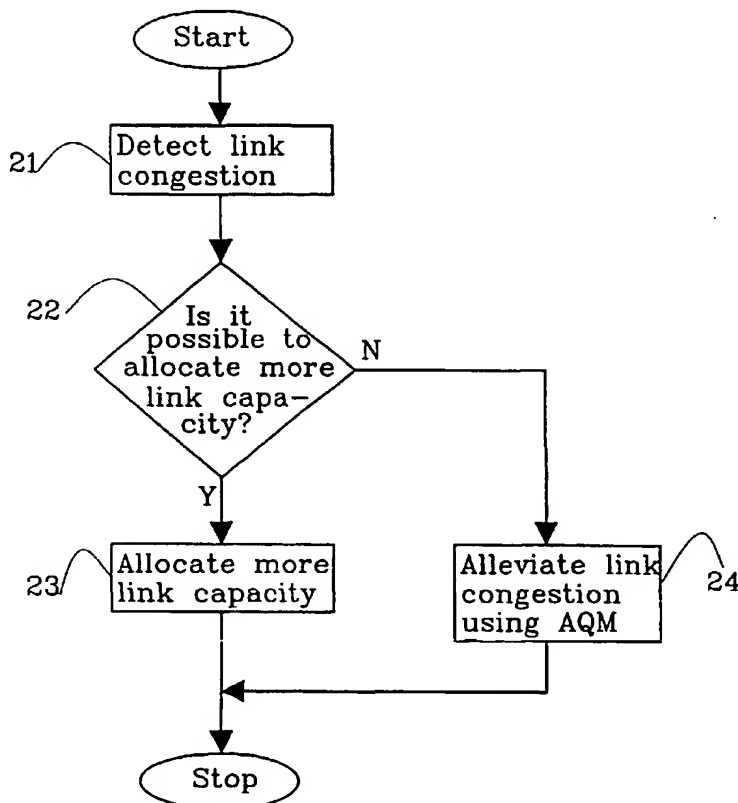
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(54) Title: APPARATUS AND METHOD FOR RESOURCE ALLOCATION



(57) **Abstract:** The present invention relates to a method and an arrangement for resource allocation in a packet transmission network including at least one link (19). According to the invention the following steps are performed: Determining link resource status. If link congestion is determined then: determining if it is possible to allocate more link capacity, allocating more link capacity when it is possible to allocate more link capacity, and alleviating link congestion using Active Queue Management when it is not possible to allocate more link capacity.

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